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NOV 1 5 2002

# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/884,555	
Filing Date	6/19/01	
First Named Inventor	de La Chapelle	
Group Art Unit	not assigned	RECEIVE
Examiner Name	not assigned	NOV 2 0 200
Attorney Docket Number	7784-000141CPB	NOV & V LOO

		ENCLOSU	RES	(check all that apply)		Technology Center	
Fee Transmittal F	-orm	Assignmen				After Allowance Communication to Group	
Fee Attached	i	☐ Drawing(s)				Appeal Communication to Board of Appeals and Interferences	
Amendment / Re	sponse	Licensing-re	elated	d Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Petition	Petition			Proprietary Information	
Affidavits/dec	claration(s)	Petition to 0 Provisional				Status Letter	
Extension of Time			y, Revocation espondence Address	Ø	Other Enclosure(s) (please identify below):		
Express Abandor	oment Request	Terminal Di	isclair	mer .		Return Receipt Postcard	
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Information Discl	CD, Number of CD(s)						
Certified Copy of Priority Document(s)		Remarks  The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.			e required under 37 CFR 1.16 or 1.17		
Response to Miss Incomplete Applie							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name	Pierce, P.L.C Attorney Name Mark D. Elchuk			-	Reg. No. 33,686		
Signature Nearly Elle							
Date November //, 2002							
CERTIFICATE OF MAILING/TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope							

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.

Typed or printed name	Mark D. Elchuk	1				
Signature	Men	M E	deh	_	Date	November //, 2002

Under₁the Paperwork Reduction Act of 19

TOTAL AMOUNT OF PAYMENT (\$)

## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known						
Application Number	09/884,555					
Filing Date	June 19, 2001					
First Named Inventor	de La Chapelle					
Examiner Name	Not assigned					
Group / Art Unit	Not assigned					
Attornov Docket No.	7784-000141/CPB					

			,,,						CALCULATION (continued)	
		METHOD OF PAYMENT (check all that apply)					FEES			
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Deposit					105	130	205	65	Surcharge - late filing fee or oath	
Account Number	08-0750				127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit					139	130	139	130	Non-English specification	
Account Harness, Dickey & Pierce, P.L.C.			147	2,520	147	2,520	For filing a request for reexamination			
Name The Commissions			H 46 - 4 1 - 1	`	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application				113	1,840*	113	1,840*		EIVE	
					115	110	215	55	Extension for reply within first month	/ <del></del>
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			116	400	216	200	Extension for reply within second month NOV	2 0 200		
		CALCULATION			117	920	217	460	Extension for reply within third month	
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	01 370	Utility filing fee	.		120	320	220	160	Filing a brief in support of an appeal	
	06 165	Design filing fe	•		121	280	221	140	Request for oral hearing	
	07 255 08 370	Plant filing fee Reissue filing fe	e		138	1,510	138	1,510	Petition to institute a public use proceeding	
114 160 21	14 80	Provisional filling	ng fee		140	110	240	55	Petition to revive - unavoidable	
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2. EXTRA CLAIM	FEES	-			143	460	243	230	Design issue fee	
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		SUBTOTAL (2)	(\$) 582		Other fe	e (specify	·)			
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SUBMITTED BY				Cor	mplete (if applicable)
Name (Print/Type)	Mark D. Elchuk	Registration No. Attorney/Agent)	33,686	Telephone	(248) 641-1600
Signature	Marc	ed Flell	_	Date	November, 2002

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/884,555

Filing Date:

6/19/01

Applicant:

de La Chapelle

Group Art Unit:

not assigned

Examiner:

not assigned

Title:

Return Link Design For PSD Limited Mobile Satellite

Communication Systems

Attorney Docket:

7784-000141CPB

RECEIVED

Hon. Commissioner of Patents and Trademarks

Washington, D.C. 20231

NOV 2 0 2002

**Technology Center 2600** 

### THIRD PRELIMINARY AMENDMENT

Sir:

Prior to examining the above-referenced application please amend the application as follows:

#### IN THE SPECIFICATION

Please amend the following paragraph of the specification. Applicant includes herewith an Attachment for Specification Amendments showing a marked up version of each replacement paragraph.

[0001] In the interval between power control commands, a second control loop is employed by the mobile terminal to maintain the transmit EIRP at the commanded level The second closed control loop is required for stabilizing the transmit EIRP during rapid movement and/or attitude changes of the mobile platform The second closed

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